

PALM INTRANET

Day: Tuesday Date: 9/30/2003

Time: 16:42:38

Inventor Name Search Result

Your Search was:

Last Name = SAHADEVAN
First Name = VELAYUDHAN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10085840	Not Issued	030	02/27/2002	HORMONAL IMPLANTS TREATMENT OF THE BREAST CANCER	SAHADEVAN, VELAYUDHAN
09766124	Not Issued	030	01/18/2001	HIGH RESOLUTION DIGITIZED IMAGE ANALYSIS OF CHEST X- RAYS FOR DIAGNOSIS OF DIFFICULT TO VISUALIZE EVOLVING VERY EALRLY STAGE LUNG CANCER, PNUMOCONIOSIS AND PULMONARY DISEASES	SAHADEVAN, VELAYUDHAN
09572557	Not Issued	041	05/16/2000	HIGH INTENSITY DIGITAL MACROSCOPY AND DIGITAL TISSUE LAYER SECTION OF MAMMOGRAMS TO MINIMIZE MISSED DIAGNOSIS OF EARLY STAGE BREAST CANCER	SAHADEVAN, VELAYUDHAN
09315561	Not Issued	161	05/20/1999	PORTABLE STORE AND FORWARD ELECTRONIC MEDICAL RECORD FOR PATIENT CARE AND TELEMEDICINE	SAHADEVAN, VELAYUDHAN
08858963	5842987	150	05/20/1997	SIMULATED PATIENT SETUP FOR MEDICAL IMAGING WITH INCREASED PATIENT THROUGHPUT	SAHADEVAN, VELAYUDHAN
08712623	5851182	150		MEGAVOLTAGE RADIATION THERAPY MACHINE COMBINED TO DIAGNOSTIC IMAGING DEVICES FOR COST EFFICIENT CONVENTIONAL	SAHADEVAN , VELAYUDHAN

h e eb cg b e f

			AND 3D CONFORMAL RADIATION THERAPY WITH ON-LINE ISODOSE PORT AND DIAGNOSTIC RADIOLOGY	·
05727284	4321208	150	PREPARATION OF DIRECTLY IODINATED STEROID HORMONES AND RELATED COMPOUNDS	SAHADEVAN, VELAYUDHAN

Inventor Search Completed: No Records to Display.

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DATE: Tuesday, September 30, 2003

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	L5	L4 AND SILASTIC	12
	L4	L3 AND (MICROPART\$ OR MICROCAPSULE? OR MICROENCAPSUL\$ OR NANOCAPSULE? OR NANOPARTIC\$ OR MICROSPHERE?)	375
	L3	L2 AND (IODOESTRADIOL OR ESTRADIOL OR PROGEST\$ OR CORTICOSTEROID? OR PREDNISOLONE OR ANDROGEN? OR (MEGESTROL ACETATE) OR MEDROXYPROGESTERONE OR (NORETHINDRONE ACETATE) OR NORGESTREL)	475
	L2	L1 AND (TAMOXIFEN OR RALOXIFENE OR TOREMIFENE OR FLUTAMIDE OR BICALUTAMIDE OR NILUTAMIDE)	495
	L1	IMPLANT\$ AND BIODEGRAD\$ AND BREAST	3986

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2 915276 ((IODO ESTRADIOL) OR (IODOESTRADIOL) OR ESTRADIOL OR PROGESTER?
OR CORTICOSTEROID? OR PREDNISOLONE OR ANDROGEN# OR (MEGESTROL
ACETATE) OR MEDROXYPROGESTERONE OR (NORETHINDRONE ACETATE) OR
NORGESTREL)

=> s 12 and 13

L4 1172 L2 AND L3

=> s 14 and (tamoxifen or raloxifene or toremifene)
L5 390 L4 AND (TAMOXIFEN OR RALOXIFENE OR TOREMIFENE)

=> s 16 and (micropart? or microcapsule? or microencapsul? or nanocapsule# or nanosphere? or nanopart? or microsphere#)

L7 301 L6 AND (MICROPART? OR MICROCAPSULE? OR MICROENCAPSUL? OR NANOCA
PSULE# OR NANOSPHERE? OR NANOPART? OR MICROSPHERE#)

=> s 17 and (flutamide or bicalutamide or nilutamide)
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L10 8 L8 AND SILASTIC

=> d l10 1-8 ibib abs

L10 ANSWER 1 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2003:226301 USPATFULL

TITLE:

Anti-tumor agents

INVENTOR(S):

Wallner, Barbara, Cohasset, MA, UNITED STATES Miller, Glenn, Merrimac, MA, UNITED STATES

PATENT ASSIGNEE(S):

Point Therapeutics, Inc., Boston, MA (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:

US 2003158114 A1 20030821 US 2003-384121 A1 20030307 (10)

APPLICATION INFO.: US 2003-384123 RELATED APPLN. INFO.: Continuation

Continuation of Ser. No. US 2000-578363, filed on 25

May 2000, PENDING

NUMBER DATE

PRIORITY INFORMATION:

US 1999-135861P 19990525 (60)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

Maria A. Trevisan, Wolf, Greenfield & Sacks, P.C., 600

Atlantic Avenue, Boston, MA, 02210

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

37 1

NUMBER OF DRAWINGS:

5 Drawing Page(s)

LINE COUNT:

2082

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A method for treating subjects with abnormal cell proliferation is provided. The method involves administering to subjects in need of such treatment an effective amount of an agent of Formula I, to inhibit cell proliferation such as that associated with tumor growth and metastasis. A method for inhibiting angiogenesis in an abnormal proliferative cell mass by the administration of an agent of Formula I is also provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 2 OF 8 USPATFULL on STN

ACCESSION NUMBER:

2003:173899 USPATFULL

TITLE:

Methods of using pharmaceutical compositions comprising troponin subunits and homologs thereof before, during, or after surgical resection or radiologic ablation of a

solid tumor

INVENTOR(S):

Lanser, Marc E., Dover, MA, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION:

US 2003119747 A1 20030626

APPLICATION INFO.: US 2002-286134

JS 2002-286134 A1 20021101 (10)

NUMBER DATE

PRIORITY INFORMATION:

US 2001-335133P 20011101 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: NIXON PEABODY LLP, 101 FEDERAL ST, BOSTON, MA, 02110

NUMBER OF CLAIMS: 9 EXEMPLARY CLAIM: 1

1 9 Drawing Page(s) NUMBER OF DRAWINGS:

2125 LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The present invention relates to methods for using pharmaceutical compositions containing troponin subunits C, I, or T in therapeutically effective amounts to inhibit angiogenesis before, during, or after surgical resection or radiologic ablation of a solid tumor. The invention also relates to using pharmaceutical compositions containing homologs of troponin subunits C, I, or T and homologs of their fragments in therapeutically effective amounts to inhibit angiogenesis before, during, or after surgical resection or radiologic ablation of a solid tumor.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 3 OF 8 USPATFULL on STN

2003:172805 USPATFULL ACCESSION NUMBER:

Drug delivery devices and methods TITLE:

Gao, Jinming, Pepper Pike, OH, UNITED STATES INVENTOR(S):

Qian, Feng, Cleveland, OH, UNITED STATES

Exner, Agata, Cleveland Heights, OH, UNITED STATES Haaga, John R., Chagrin Falls, OH, UNITED STATES

KIND DATE NUMBER _______ US 2003118649 A1 20030626 US 2002-265355 A1 20021004 (10) PATENT INFORMATION: APPLICATION INFO.:

> NUMBER DATE

US 2002-374643P 20020423 (60) PRIORITY INFORMATION:

US 2001-326939P 20011004 (60)

DOCUMENT TYPE: Utility APPLICATION FILE SEGMENT:

LEGAL REPRESENTATIVE: ROPES & GRAY, ONE INTERNATIONAL PLACE, BOSTON, MA,

02110-2624

NUMBER OF CLAIMS: 39 EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 14 Drawing Page(s)

LINE COUNT: 2231

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The present invention relates to drug delivery devices that provide sustained release of a therapeutic agent upon implantation into a patient. In certain embodiments, the devices provide an initial burst release of an agent, followed by sustained release of that agent, or of a different agent. The devices comprise a central core surrounded at least one membrane or coating.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 4 OF 8 USPATFULL on STN

2003:153332 USPATFULL ACCESSION NUMBER:

Methods and compositions for inhibiting GRB7 TITLE:

Pero, Stephanie C., Essex Junction, VT, UNITED STATES INVENTOR(S):

Krag, David N., Shelburne, VT, UNITED STATES

Oligino, Lyn, South Burlington, VT, UNITED STATES

NUMBER KIND DATE -----US 2003105000 A1 20030605 US 2001-13815 A1 20011105 (10) PATENT INFORMATION: APPLICATION INFO.:

NUMBER DATE

______ US 2000-245755P 20001103 (60) PRIORITY INFORMATION:

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: Maria A. Trevisan, Wolf, Greenfield & Sacks, P.C.,

Federal Reserve Plaza, 600 Atlantic Avenue, Boston, MA,

02210

NUMBER OF CLAIMS: 93 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 9 Drawing Page(s)

LINE COUNT: 4785

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention provides methods and compositions for treating subjects using Grb7 antagonists. Specifically disclosed are Grb7 antagonists that bind selectively to Grb7 and interfere with the ability of Grb7 to bind to its native ligands. These compositions are useful in the prevention and treatment of disorders characterized by abnormal interaction of Grb7 with its native ligands (e.g., ErbB2).

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 5 OF 8 USPATFULL on STN

ACCESSION-NUMBER: 2003:145884 USPATFULL

TITLE: Heparinase III and uses thereof

INVENTOR(S): Liu, Dongfang, Framingham, MA, UNITED STATES

Pojasek, Kevin, Cambridge, MA, UNITED STATES Shriver, Zachary, Cambridge, MA, UNITED STATES Holley, Kristine, Boston, MA, UNITED STATES El-Shabrawi, Yosuf, Cambridge, MA, UNITED STATES

Venkataraman, Ganesh, Woburn, MA, UNITED STATES Sasisekharan, Ram, Cambridge, MA, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION:

US 2003099628 A1 US 2002-291337 A1 20030529

APPLICATION INFO.:

20021108 (10)

RELATED APPLN. INFO.: Division of Ser. No. US 2001-802285, filed on 8 Mar

2001, PENDING

NUMBER DATE

PRIORITY INFORMATION:

US 2000-187846P 20000308 (60)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

Helen C. Lockhart, Wolf, Greenfield & Sacks, P.C., 600

Atlantic Avenue, Boston, MA, 02210

NUMBER OF CLAIMS:

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS:

15 Drawing Page(s)

LINE COUNT:

3157

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention relates to heparinase III and mutants thereof. Modified forms of heparinase II having reduced enzymatic activity which are useful for a variety of purposes, including sequencing of heparin-like glycosaminoglycans (HLGAGs), removing active heparan sulfate from a solution, inhibition of angiogenesis, etc. have been discovered according to the invention. The invention in other aspects relates to methods of treating cancer and inhibiting tumor cell growth and/or metastasis using heparinase III, or products produced by enzymatic cleavage by heparinase III of HLGAGs.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 6 OF 8 USPATFULL on STN

2003:51242 USPATFULL ACCESSION NUMBER:

Diagnostic tumor markers, drug screening for TITLE:

tumorigenesis inhibition, and compositions and methods

for treatment of cancer

Bamdad, Cynthia C., Newton, MA, UNITED STATES INVENTOR(S):

Bamdad, R. Shoshana, New York, NY, UNITED STATES

	NUMBER	KIND	DATE -	
PATENT INFORMATION:	US 2003036199	A1	20030220	
APPLICATION INFO.:	US 2001-996069	A1	20011127	(9)
	NUMBER	. DA	TE	

		NOMBER	DATE	
INFORMATION:	US	2000-253361P	20001127	(60)
	US	2000-255370P	20001213	(60)
	US	2000-256027P	20001215	(60)
	US	2000-258157P	20001222	(60)
	US	2001-259615P	20010103	(60)
	US	2001-260186P	20010105	(60)
	US	2001-266169P	. 20010202	(60)
	US	2001-289444P	20010507	(60).
	US	2001-266929P	20010206	(60)
·	US	2001-278093P	20010323	(60)
	US	2001-294887P	20010531	(60)
	US	2001-298272P	20010614	(60)
	INFORMATION:	US US US US US US US US US	INFORMATION: US 2000-253361P US 2000-255370P US 2000-256027P US 2000-258157P US 2001-259615P US 2001-260186P US 2001-266169P US 2001-266929P US 2001-278093P US 2001-294887P US 2001-298272P	INFORMATION: US 2000-253361P 20001127 US 2000-255370P 20001213 US 2000-256027P 20001215 US 2000-258157P 20001222 US 2001-259615P 20010103 US 2001-260186P 20010105 US 2001-266169P 20010202 US 2001-289444P 20010507 US 2001-266929P 20010206 US 2001-278093P 20010323 US 2001-294887P 20010531

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: WOLF GREENFIELD & SACKS, PC, FEDERAL RESERVE PLAZA, 600

ATLANTIC AVENUE, BOSTON, MA, 02210-2211

NUMBER OF CLAIMS: 208 EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 23 Drawing Page(s)

LINE COUNT: 4007

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention provides a series of compositions, methods, kits, articles and species associated primarily with the diagnosis and/or treatment of cell proliferation, specifically cancer. Cell proliferation associated with aberrant expression of MUC1 is particularly focused upon. Mechanisms associated with MUC1 cell proliferation are discussed.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 7 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2002:236027 USPATFULL

TITLE: Methods and products related to pulmonary delivery of

polysaccharides

INVENTOR(S): Liu, Dongfang, Framingham, MA, UNITED STATES

Qi, Yiwei, Framingham, MA, UNITED STATES

Venkataraman, Ganesh, Woburn, MA, UNITED STATES Sundaram, Mallikarjun, Brighton, MA, UNITED STATES Sasisekharan, Ram, Cambridge, MA, UNITED STATES

PATENT ASSIGNEE(S):

Massachusetts Institute of Technology, Cambridge, MA,

UNITED STATES (U.S. corporation)

NUMBER KIND DATE PATENT INFORMATION: US 2002128225 A1 20020912 APPLICATION INFO.: US 2001-982548 A1 20011018

> NUMBER DATE ------

PRIORITY INFORMATION: US 2000-241559P 20001018 (60) DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION .

LEGAL REPRESENTATIVE:

Helen C. Lockhart, Wolf, Greenfield & Sacks, P.C.,

Federal Reserve Plaza, 600 Atlantic Avenue, Boston, MA,

02210

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

112

NUMBER OF DRAWINGS:

1 7 Drawing Page(s)

LINE COUNT:

2380

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention relates to methods for delivering polysaccharides by a pulmonary route to achieve local and systemic therapeutic effects. The polysaccharides may be formulated or unformulated and in some instances

have an extremely fast absorption rate.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 8 OF 8 USPATFULL on STN

ACCESSION NUMBER:

2002:227642 USPATFULL

TITLE:

Heparinase III and uses thereof

INVENTOR(S):

Liu, Dongfang, Framingham, MA, UNITED STATES Pojasek, Kevin, Cambridge, MA, UNITED STATES Shriver, Zachary, Cambridge, MA, UNITED STATES Holley, Kristine, Boston, MA, UNITED STATES

El-Shabrawi, Yosuf, Graz, AUSTRIA

Venkataraman, Ganesh, Wallham, MA, UNITED STATES Sasisekharan, Ram, Cambridge, MA, UNITED STATES

NUMBER KIND DATE _____ US 2002122793 20020905 A1 US 2001-802285 A1 20010308 (9)

PATENT INFORMATION: APPLICATION INFO.:

> NUMBER DATE ______

PRIORITY INFORMATION:

20000308 (60) US 2000-187846P

DOCUMENT TYPE: Utility APPLICATION FILE SEGMENT:

LEGAL REPRESENTATIVE:

Helen C. Lockhart, c/o Wolf, Greenfield & Sacks, P.C.,

600 Atlantic Avenue, Boston, MA, 02210

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

60 1

NUMBER OF DRAWINGS:

15 Drawing Page(s)

LINE COUNT: 3154

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention relates to heparinase III and mutants thereof. Modified forms of heparinase III having reduced enzymatic activity which are useful for a variety of purposes, including sequencing of heparin-like glycosaminoglycans (HLGAGs), removing active heparan sulfate from a solution, inhibition of angiogenesis, etc. have been discovered according to the invention. The invention in other aspects relates to methods of treating cancer and inhibiting tumor cell growth and/or metastasis using heparinase III, or products produced by enzymatic cleavage by heparinase III of HLGAGs.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.